



# CALIFORNIA WATER PLAN, UPDATE 2013

SEPTEMBER 12, 2012

WATER TECHNOLOGY SESSION

10:15AM – 12:00 AM

## Session Goals and Purpose:

- Update on Water Technology Caucus deliverables and related CCST work
- Sharing water technology case studies and next steps for caucus

## AGENDA

#	TIME	CONTENT	PRESENTERS
1.	10:15 AM	<b>OVERVIEW OF SESSION</b> <ul style="list-style-type: none"> <li>▪ <i>Process</i></li> <li>▪ <i>Opportunities driven task</i></li> <li>▪ <i>Success Studies</i></li> </ul>	<b>Jude Laspa</b> , Moderator, CCST Council Member and Director of the Stephen D. Bechtel Jr Foundation  Water Technology Caucus Co-Chairs <b>Bob Wilkinson</b> , UC Santa Barbara <b>David Zoldoske</b> CSU Fresno <b>Karl Longley</b> , CSU Fresno
2.	10:20	<b>WATER TECHNOLOGY CAUCUS CHARGE</b> <ul style="list-style-type: none"> <li>▪ <i>Deliverables &amp; Timetable</i></li> </ul>	<b>Karl Longley</b>
3.	10:25	<b>CCST WATER TECHNOLOGY SURVEY</b> <ul style="list-style-type: none"> <li>▪ <i>Why a Survey?</i></li> <li>▪ <i>CCST Role</i></li> </ul>	<b>Jude Laspa</b>
4.	10:30	<b>SURVEY RESULTS – TRENDS</b> <ul style="list-style-type: none"> <li>▪ <i>Process - The Mechanics of the Survey</i></li> </ul>	<b>M. Daniel DeCillis</b>
5.		<b>CASE STUDIES -- TECHNICAL INNOVATION IN THE WATER ARENA BRINGS SUCCESS</b>	
6.	10:40	<ul style="list-style-type: none"> <li>▪ Innovation for Efficiency Considering the Water-Energy Nexus</li> </ul>	<b>Martha Davis</b> , Inland Empire Utilities Water Agency <b>Grant Davis</b> , Sonoma Co Water Agency
7.	10:55	<ul style="list-style-type: none"> <li>▪ Innovation for Groundwater Management: the GRACE Groundwater Survey</li> </ul>	<b>Michelle Newcomer and Amber Kuss</b> , NASA Ames Research Center
8.	11:05	<ul style="list-style-type: none"> <li>▪ Water Efficiency in an Urban Setting</li> </ul>	<b>Marsha Prillwitz</b> , California Urban Water Conservation Council
9.	11:15	<ul style="list-style-type: none"> <li>▪ Innovation and Implications for Water Use Efficiency in an Agricultural Setting</li> </ul>	<b>David Zoldoske</b> , CSU Fresno



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10.	11:25	<ul style="list-style-type: none"><li>▪ Remote Sensing for Groundwater Management</li></ul>	<b>Tom Harmon, UCM</b>
11.	11:35	<ul style="list-style-type: none"><li>▪ Membrane Technology Innovations</li></ul>	<b>Yoram Cohen, UCLA</b>
12.	11:45	<b>DISCUSSION AND NEXT STEPS</b>	<b>Jude Laspa</b> <b>All</b>
13.	12:00	<b>ADJOURN</b>	